

TRANSMITTAL FORM

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail" under Label No. EL 840 651 465 US in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231 on:

October 10, 200 (Date of Deposit

Box Patent Application Assistant Commissioner For Patents Washington, D.C. 20231

Attorney Doc. #: _

Oct. 10, 2001

Mailing Date:

Dear Sir:

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Transmitted herewith for filing is the patent application of:

Inventor(s):

Chih-Yung Chang

Hsiang-Hsing Liu

Shiou-Feng-Chang Chien

For:

Method and Apparatus For Reducing Acidic Contamination On A

Process Wafer Following An Etching Process

Submitted herewith are:

sheet(s) of formal drawings showing Figs 1-3

An Assignment of the invention to Taiwan Semiconductor Manufacturing Co., Ltd., together with Assignment Recordal Sheet

A Declaration for patent application under CFR 1.63 and 1.68

The filing fee has been calculated as shown below:

| | No. Filed | No. Extra | Small Entity Fee | Large Entity Fee | Total |
|---------------------|-----------|-----------|---------------------|---------------------|----------|
| Basic Fee | | | \$370.00 | \$740.00 | \$740.00 |
| Total Claims | 20x20 | 0 x | \$9.00 | \$18.00 | \$0 |
| Indep. Claims | 2 -3 | 0 x | \$42.00 | \$84.00 | \$0 |
| Multiple Dep. Clms. | | | \$140.00 | \$280.00 | \$0 |
| Assign. Rec. Fee | | | \$40.00 | \$40.00 | \$40.00 |
| TOTAL | | | | | \$780.00 |

X Attached is a Credit Card Payment Form for the sum of \$ 780.00
X Charge Visa Credit Card No. 4756 8461 9568 0263 the sum of \$ 780.00
A duplicate copy of this transmittal is attached.
X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Visa Credit Card No. 4756 8461 9568 0263. A duplicate copy of this sheet is enclosed.
X Any additional filing fees required under 37 CFR 1.6
X Any patent application processing fees under 37 CFR 1.17

Respectfully submitted,

TWNG & ASSOCIATES

1

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RWT/kd Enclosures